

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Atsushi KOYAMA et al.

Group Art Unit : 2655

Appl. No. : 10/829,266

Examiner : Not Yet Assigned

Filed : April 22, 2004

Confirmation No. : 6444

For : INFORMATION RECORDING MEDIUM PREFORM, METHOD OF  
MANUFACTURING AN INFORMATION RECORDING MEDIUM,  
AND MANUFACTURING APPARATUS FOR AN INFORMATION  
RECORDING MEDIUM

**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop \_\_\_\_\_  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98,

Applicants hereby call to the Examiner's attention the following document:

Japanese Laid-Open Patent Publication No. HEI 10-40584, which was published  
on February 13, 1998, together with an English language Abstract of the same.

Applicants note that this document is mentioned on page 1 of the specification of the  
above-captioned application.

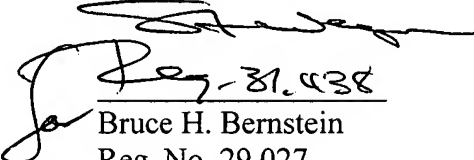
Applicants respectfully request that the Examiner consider the above material and  
cite the same. A copy of the above-noted document is attached hereto and is listed on the  
attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on

the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Atsushi KOYAMA et al.

  
Reg. No. 31,438  
Bruce H. Bernstein  
Reg. No. 29,027

July 13, 2004  
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| FORM PTO-1449  |  |                 |  |   |  |  |  | U.S. Department of Commerce<br>Patent and Trademark Office |  |                 |  |         |  | Atty. Docket No.<br>P25239 |       |  | Application No.<br>10/829, 266    |  |                            |               |  |  |
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| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br><small>(Use several sheets if necessary)</small> |  |                 |  |   |  |  |  |  |  |                 |  |         |  |                            |       |  | Applicant<br>Atsushi KOYAMA et al |  |                            |               |  |  |
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| <b>U.S. PATENT DOCUMENTS</b>   |  |                 |  |   |  |  |  |  |  |                 |  |         |  |                            |       |  |                                   |  |                            |               |  |  |
| EXAMINER INITIAL   |  | DOCUMENT NUMBER |  |   |  |  |  |  |  | DATE            |  | NAME    |  |                            | CLASS |  | SUBCLASS                          |  | FILING DATE IF APPROPRIATE |               |  |  |
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| <b>FOREIGN PATENT DOCUMENTS</b>  |  |                 |  |   |  |  |  |  |  |                 |  |         |  |                            |       |  |                                   |  |                            |               |  |  |
|  |  | DOCUMENT NUMBER |  |   |  |  |  |  |  | DATE            |  | COUNTRY |  |                            | CLASS |  | SUBCLASS                          |  | TRANSLATION YES NO         |               |  |  |
|  |  | 1 0 - 4 0 5 8 4 |  |   |  |  |  |  |  | 02/13/98        |  | JAPAN   |  |                            |       |  |                                   |  |                            |               |  |  |
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| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>                        |  |                 |  |   |  |  |  |  |  |                 |  |         |  |                            |       |  |                                   |  |                            |               |  |  |
|  |  | 1               |  | English language Abstract of JP 10-40584. |  |  |  |  |  |                 |  |         |  |                            |       |  |                                   |  |                            |               |  |  |
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| EXAMINER   |  |                 |  |   |  |  |  |  |  | DATE CONSIDERED |  |         |  |                            |       |  |                                   |  |                            |               |  |  |

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.